IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: | I hereby certify that this paper is |
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| BARNETT, et al. | being deposited electronically |
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| Serial No.: 10/805,928 | Trademark Office, on this date: |
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| For: WRITE CURRENT | Date: September 13, 2007 |
| WAVEFORM ASYMMETRY |) |
| COMPENSATION | /Mark C. Zimmerman/ |
| | Mark C. Zimmerman |
| Filed: March 22, 2004 | Registration No. 44,006 |
| , in the second | Attorney for Applicants |
| Group Art Unit: 2627 |) |
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| Examiner: Daniell L. Negron | |
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RESPONSE TO THE OFFICE ACTION DATED MARCH 13, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office action dated March 13, 2007, please consider the following remarks.

The Status of the Claims is reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.